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|-----|---------|---|------------------|---|
| S13 | 1628 | (bitrate bit adj rate bandwidth band adj width) near2 (target criterion) | 2005/01/12 13:16 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S22 | 7159 | (bitrate bit adj rate bandwidth band adj width) near2 (target criterion measure metric value) | 2005/01/12 13:35 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S23 | 4756 | (quality fidelity distortion goodness) near2 (target criterion) | 2005/01/12 13:37 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S24 | 32954 | (quality distortion fidelity goodness) near2 (target criterion measure metric value) | 2005/01/14 15:14 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S25 | 9 | (S13).ti,ab. and (S23).ti,ab. | 2005/01/12 13:41 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S32 | 4 | (S13).ti,ab. and (S23).ti,ab. and (delink\$4 de-link\$4 disjoint\$4 dis-joint\$4 independent\$4) | 2005/01/12 13:53 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S33 | 29 | (S13) same (S23) and (delink\$4 de-link\$4 disjoint\$4 dis-joint\$4 independent\$4) | 2005/01/12 13:54 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S34 | 10 | (S22).ti,ab. and (S24).ti,ab. and (delink\$4 de-link\$4 disjoint\$4 dis-joint\$4 independent\$4) | 2005/01/13 13:04 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S27 | 79 | (S13) same (S23) | 2005/01/12 13:58 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S39 | 3272100 | program\$4 software code instructions! | 2005/01/13 14:15 | US-PGPUB; USPAT; EPO; JPO; DERWENT |
| S43 | 7173 | (bitrate bit adj rate bandwidth band adj width) near2 (target criterion measure metric value) | 2005/01/13 13:26 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S44 | 33023 | (quality distortion fidelity goodness) near2 (target criterion measure metric value) | 2005/01/13 13:04 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S45 | 24 | (S43).ti,ab. and (S44).ti,ab. | 2005/01/13 13:05 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S46 | 3 | (S43).ti,ab. and (S44).ti,ab. and entropy | 2005/01/13 13:08 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S49 | 14 | ("5025482" "5111294" "5396292" "5565921" "5731837" "5778192" "5923376" "6266375" "6343098" "6366614" "6430222" "6438167").PN. "6738423" | 2005/01/13 13:13 | US-PGPUB; USPAT; USOCR |
| S54 | 9 | (("5038209" "5253078" "5396567" "5434623" "5440346" "5448297" "5459518" "5552832" "5557330").PN. OR ("5686964")) and entropy | 2005/01/13 13:41 | US-PGPUB; USPAT; USOCR |
| S55 | 46400 | entropy huffman run adj (length level) run-length run-level | 2005/01/13 13:25 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S56 | 13 | S36 and S55 | 2005/01/13 13:36 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S57 | 12683 | (mpeg jpeg) near2 (cod\$4 encod\$4) | 2005/01/13 13:37 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S58 | 698 | S57 with S55 | 2005/01/13 13:38 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S59 | 212 | S57 with S41 | 2005/01/13 13:39 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S60 | 187 | S57 with S41 and S39 | 2005/01/13 13:58 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S41 | 12709 | entropy | 2005/01/13 13:25 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S69 | 1469120 | program\$4 software instructions! | 2005/01/13 14:15 | US-PGPUB; USPAT; EPO; JPO; DERWENT |
| S71 | 97 | S43 and S44 and S41 and S69 and quality | 2005/01/13 14:30 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S72 | 61 | audio and S71 | 2005/01/13 14:31 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S75 | 191 | quantized near2 lsp | 2005/01/14 15:11 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S76 | 4 | (if compar\$40) with S75 | 2005/01/14 15:13 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S77 | 0 | (if) with S75 | 2005/01/14 15:13 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S79 | 171 | (quality distortion fidelity goodness) and S75 | 2005/01/14 15:14 | US-PGPUB; USPAT; EPO; |

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| S80 | 167 | JPO; DERWENT; IBM_TDB (quality fidelity goodness) and S75 | 2005/01/14 15:14 | US-PGPUB; USPAT; EPO; JPO; |
| S81 | 13 | DERWENT; IBM_TDB (quality distortion fidelity goodness) with S75 | 2005/01/14 15:14 | US-PGPUB; USPAT; EPO; |
| S84 | 8219 | JPO; DERWENT; IBM_TDB ((sizes! lengths!) near2 (macroblock block)) | 2005/01/18 10:17 | US-PGPUB; USPAT; EPO; |
| S89 | 5870 | JPO; DERWENT; IBM_TDB ((size length) near2 (macroblock block)) near2 (plural\$7 select\$7 choos\$4 chos\$4 switch\$7 several variab\$7 nonuniform\$7 non-uniform\$7) | 2005/01/18 11:31 | US-PGPUB; USPAT; |
| S91 | 46811 | EPO; JPO; DERWENT; IBM_TDB (size length block macroblock) near2 (normal\$7) | 2005/01/18 10:57 | US-PGPUB; USPAT; |
| S102 | 6872 | EPO; JPO; DERWENT; IBM_TDB ((size length) near2 (macroblock block)) near2 (plural\$7 select\$7 choos\$4 chos\$4 switch\$7 several variab\$7 vary\$4 vari\$2 nonuniform\$7 non-uniform\$7) | 2005/01/18 10:45 | US- |
| S104 | 938 | PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB S91 and (S84 or S102) | 2005/01/18 10:57 | US-PGPUB; USPAT; EPO; JPO; |
| S103 | 15 | DERWENT; IBM_TDB S83 and (S84 or S102 or S91) | 2005/01/18 10:47 | US-PGPUB; USPAT; EPO; JPO; |
| S105 | 45 | DERWENT; IBM_TDB (S91).ti.ab. and (S84 or S102) | 2005/01/18 10:48 | US-PGPUB; USPAT; EPO; JPO; |
| S106 | 4846 | DERWENT; IBM_TDB (size length block macroblock) near2 (normal\$7) | 2005/01/18 10:57 | US-PGPUB; USPAT; |
| S107 | 230 | EPO; JPO; DERWENT; IBM_TDB S106 and (S84 or S102) | 2005/01/18 10:57 | US-PGPUB; USPAT; EPO; JPO; |
| S109 | 45 | DERWENT; IBM_TDB ((size length) near2 (macroblock block)) near2 (normal\$7) | 2005/01/18 11:32 | US-PGPUB; |
| S108 | 211 | USPAT; EPO; JPO; DERWENT; IBM_TDB ((size length) near2 (macroblock block)) near2 (normal\$7) | 2005/01/18 11:41 | US-PGPUB; |
| S112 | 16 | USPAT; EPO; JPO; DERWENT; IBM_TDB (lowpass low-pass smooth\$4) and S111 | 2005/01/19 09:20 | US-PGPUB; USPAT; EPO; |
| S113 | 6 | JPO; DERWENT; IBM_TDB (lowpass low-pass) and S111 | 2005/01/18 13:04 | US-PGPUB; USPAT; EPO; JPO; |
| S118 | 3602 | DERWENT; IBM_TDB ((lowpass low-pass) with averag\$4) | 2005/01/18 13:19 | US-PGPUB; USPAT; EPO; JPO; |
| S127 | 11727 | DERWENT; IBM_TDB ((lowpass low-pass) with (mean median averag\$4 smooth\$4 series sequence previous earlier)) | 2005/01/18 14:07 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S131 | 46461 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB entropy huffman run adj (length level) run-length run-level | 2005/01/19 09:27 | US-PGPUB; |
| S132 | 374 | USPAT; EPO; JPO; DERWENT; IBM_TDB S127 and S131 | 2005/01/18 13:49 | US-PGPUB; USPAT; EPO; JPO; DERWENT; |
| S141 | 6 | IBM_TDB ((low high) with smooth\$4) and S140 | 2005/01/19 09:24 | US-PGPUB; USPAT; EPO; |
| S143 | 3428 | JPO; DERWENT; IBM_TDB ((low high) with smooth\$4) with (mean median averag\$4 series sequence previous earlier) | 2005/01/19 09:43 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S145 | 7186 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB (bitrate bit adj rate bandwidth band adj width) near2 (target criterion measure metric value) | 2005/01/19 10:10 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S146 | 33093 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB (quality distortion fidelity goodness) near2 (target criterion measure metric value) | 2005/01/19 09:27 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| S149 | 46461 | USPAT; EPO; JPO; DERWENT; IBM_TDB entropy huffman run adj (length level) run-length run-level | 2005/01/19 09:29 | US-PGPUB; |
| S150 | 76 | USPAT; EPO; JPO; DERWENT; IBM_TDB S143 and S149 | 2005/01/19 09:40 | US-PGPUB; USPAT; EPO; JPO; DERWENT; |
| S151 | 0 | IBM_TDB S143 and microsoft.as. | 2005/01/19 09:35 | US-PGPUB; USPAT; EPO; JPO; |
| | | DERWENT; IBM_TDB | | |

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| S152 | 86 | ((low high) with smooth\$4) and microsoft.as. | 2005/01/19 09:36 | US-PGPUB; USPAT; |
| | | EPO; JPO; DERWENT; IBM_TDB | | |
| S153 | 15 | S143 and S145 | 2005/01/19 09:43 | US-PGPUB; USPAT; EPO; JPO; DERWENT; |
| | | IBM_TDB | | |
| S154 | 108907 | ((low high) with smooth\$4) | 2005/01/19 10:04 | US-PGPUB; USPAT; EPO; JPO; |
| | | DERWENT; IBM_TDB | | |
| S155 | 227 | S154 and S145 | 2005/01/19 10:05 | US-PGPUB; USPAT; EPO; JPO; DERWENT; |
| | | IBM_TDB | | |
| S156 | 715 | ((low high) with (smooth\$4 pass)) with (control near2 (value parameter)) | 2005/01/19 10:07 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
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| S157 | 15 | S156 and S145 | 2005/01/19 10:07 | US-PGPUB; USPAT; EPO; JPO; DERWENT; |
| | | IBM_TDB | | |
| S158 | 6096 | ((low high) with (smooth\$4)) with (control) | 2005/01/19 10:15 | US-PGPUB; USPAT; |
| | | EPO; JPO; DERWENT; IBM_TDB | | |
| S159 | 17 | S158 and S145 | 2005/01/19 10:07 | US-PGPUB; USPAT; EPO; JPO; DERWENT; |
| | | IBM_TDB | | |
| S161 | 15 | S158 with (bitrate bit adj rate bits!) | 2005/01/19 10:12 | US-PGPUB; USPAT; EPO; JPO; |
| | | DERWENT; IBM_TDB | | |
| S162 | 37 | S158 same (bitrate bit adj rate bits!) | 2005/01/19 10:16 | US-PGPUB; USPAT; EPO; JPO; |
| | | DERWENT; IBM_TDB | | |
| S163 | 9170 | ((low high) with (smooth\$4)) with (control adapt\$7 select\$7) | 2005/01/19 10:42 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| | | | | |
| S164 | 72 | S163 same (bitrate bit adj rate bits!) | 2005/01/19 10:43 | US-PGPUB; USPAT; EPO; JPO; |
| | | DERWENT; IBM_TDB | | |
| S165 | 36027 | (((low high) with (smooth\$4)) or (lowpass or low-pass or low adj pass)) with (control adapt\$7 select\$7) | 2005/01/19 10:42 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| | | | | |
| S166 | 736 | S165 same (bitrate bit adj rate bits!) | 2005/01/19 10:43 | US-PGPUB; USPAT; EPO; JPO; |
| | | DERWENT; IBM_TDB | | |
| S167 | 306 | S165 with (bitrate bit adj rate bits!) | 2005/01/19 11:42 | US-PGPUB; USPAT; EPO; JPO; |
| | | DERWENT; IBM_TDB | | |
| S176 | 5694 | ((sweet adj spot) or mid\$9 or half) near4 buffer | 2005/01/19 11:41 | US-PGPUB; USPAT; |
| | | EPO; JPO; DERWENT; IBM_TDB | | |
| S177 | 244 | S176 with (bitrate bit adj rate bits!) | 2005/01/19 11:42 | US-PGPUB; USPAT; EPO; JPO; |
| | | DERWENT; IBM_TDB | | |

January 21, 2005
EAST search